

Model: OCHW4600HD-DSTU

Features:

- * Using NEC Display Model LCD4615
- * Full HD 1080p Resolution
- * Optional Internal PC
- * Stand Not Included (Optional)



Specifications:

Size	46 inch Diagonal
Touch Type	DST (Despersive Signal Technology)
Accessories	Included: AC power cord, user manual, wireless remote control, batteries 15-pin RGB cable, CD-ROM, OWT Driver CD Optional: External Speakers, Stand
Brightness	450 cd/m ² (typical)
Colors	256 RGB levels more than 16 million colors
Contrast Ratio	3000:1 (typical)
Dimensions	Net with stand: 43.8" (W) x 27.7" (H) x 15.7" (D) 1112 x 704.4 x 400 mm Net without stand: 43.8" (W) x 27.7" (H) x 5.6" (D) 1112.8 x 659.5 x 142.5 mm
Input Signal	Video: ANALOG RGB 0.7 Vp-p / 75 Ohms Separate sync: TTL Level (Positive/Negative) Composite sync: TTL Level (Positive/Negative) Composite sync on green: (0.3Vp-p negative 0.7Vp-p positive)

Input	DVI-D w/ HDCP Analog D-Sub Analog BNC Composite RCA or S-Video HDMI w. HDCP Component BNC Audio1 (minijack) Audio 2 and 3 stereo (RCA) RS232 DDC/CI
Operating Altitude	4,200m/13,780 ft.
Operating Humidity	20-80%
Operating Temperature	5-40 C/41-104 F
Pixel Pitch	0.648mm
Power Consumption	(typical) On: 230W Power Savings Mode: <5W
Power Supply	Power Consumption: On 230W Power Saving Mode: <5W
Regulatory Approvals	UL 60950/CSA C22.2 No. 950/TUV-GS/EN60950/FCC-B/DOC-B /EN55022-B/EN55024/EN61000-3-2/ EN1000-3-3/CE
Recommended Resolution	1920 x 1080 depends on graphics card used
Resolutions Supported	720 x 400 @ 70-85Hz 640 x 480 @ 60-85Hz 800 x 600 @ 60-85Hz 832 x 624 @ 74.5Hz 1024 x 768 @ 50-85Hz 1280 x 1024 @ 50-85Hz 1600 x 1200 @ 60 Hz 1920 x 1080 (Native Resolution) 1280 x 768 @ 50-85 Hz 1360 x 768 @ 50-85 Hz 1366 x 768 @ 50-85 Hz NTSC/PAL, SECAM, 4.43NTSC, Pal60 HDTV,480i 480p 720p 1080i
Storage Humidity	10-90%
Storage Temperature	-20-60° C/-4-140° F
Storage Altitude	12,000m/39,370 ft.
VESA Hole Configuration Spec.	200 x 200 mm (8 hole) / 200 x 100 mm (6 hole)
Viewing Angle	Up 85 / Down 85 / Left 85 / Right 85 (typ.)
Voltage Rating	AC 100-120V / AC 220-240V @ 50/60 Hz
Weight	Net with stand: 96.6 lbs. / 43.9 kg Net without stand: 78.0 lbs. / 35.5 kg



i-Tech Company LLC

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Additional Features

Power Management Plug and Play (DDC/CI DDC2B) PIP (Remote) Multi level Zoom, FullScan, 6 axis color CableComp TileMatrix TileComp Screen Saver Rapid Response, Video Ready (no tuner) Infrared remote control included

Output

RGB: Daisychain RGB2 RGB3

Video: Daisychain Video1

Audio: Daisychain - Selected Audio in

Control: RS232 for multiple monitor control

Audio Amplifier: 7W x 7W



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